	Application/Control No.	Applicant(s)/Patent Under Reexamination
Index of Claims	10658786	MATTHEWS ET AL.
	Examiner	Art Unit
	SIMON KE	2174

✓	Rejected	•	Cancelled	N	Non-Ele
=	Allowed	÷	Restricted	ı	Interfere

N	Non-Elected	4	Appeal
_	Interference	0	Objected

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	2 3 4 5 6 7 8 9 10 11 12	\frac{1}{\sqrt{1}}	\(\frac{1}{4} \)	-			
	3 4 5 6 7 8 9 10 11 12	\(\frac{1}{4} \)	\(\frac{}{} \)	\frac{1}{\sqrt{1}}			
	4 5 6 7 8 9 10 11 12	\(\frac{1}{2} \)	\(\frac{1}{4} \)	\frac{1}{\sqrt{1}}			
	5 6 7 8 9 10 11 12	\(\frac{1}{4} \)	\(\frac{1}{4} \)	✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓			
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	7 8 9 10 11 12 13	\(\)	✓ ✓ ✓	√ √ √			
	8 9 10 11 12 13	✓ ✓ ✓	✓ ✓ ✓	√ √			
	9 10 11 12 13	✓ ✓ ✓	√ √	✓			1
	10 11 12 13	✓ ✓	√		l l		
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	13	✓	✓	✓			
			✓	✓			
		✓	✓	✓			
	14	✓	✓	✓			
	15	✓	✓	✓			
	16	✓	✓	✓			
	17	✓	✓	-			
	18	✓	✓	-			
	19	√	√	√			
	20	√	✓	√			
	21	√	✓	✓			
	22	√	✓	√			
	23	√	✓	√			
	24	✓	✓	√			
	25	√	✓	√			+
	26	√	✓	√			1
	27	√	✓	√		+	
	28	√	√	√		1	
	29	√	√	√			+
	30	→	√ ·	√			
	31	· ·	· ✓	· ·			+
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✓	Rejected	-	Cancelled		N	Non-Elected	Α	Appeal
=	Allowed	÷	Restricted		ı	Interference	0	Objected
	Claims renumbered in the	e same o	rder as presented by ap	plica	ınt	□ СРА] T.C	D.

CL	AIM					DATE		
Final	Original	03/29/2009	08/23/2009	02/28/2010				
	37	✓	✓	✓				
	38	✓	✓	✓				
	39	✓	✓	✓				
	40	✓	✓	✓				
	41	✓	✓	✓				
	42	✓	✓	✓				
	43	✓	✓	✓				
	44	✓	✓	✓				
	45	✓	✓	✓				
	46	✓	✓	✓				

U.S. Patent and Trademark Office Part of Paper No.: 20100228